Total Number of Pages in This Submission

Type or printed name

Signature

Lindsay G. McGuinness

mess

Technology Center 2600

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/455,955 TRANSMITTAL Filing Date 12/7/1999 **FORM** Inventor Cain (to be used for all correspondence after initial filing) **Art Unit** 2663 **Examiner Name** Duong

120-241

Attorney Docket Number

ENCLOSURES (check all that apply)									
X Fee Trans	mittal Form	Drawing(s)	After Allowance communication to Group						
x Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences X Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) (X 3) Proprietary Information						
Amendme	ent / Reply	Petition							
Afte	er Final	Petition to Convert to a Provisional Application							
Affi	davits/declaration(s)	X Power of Attorney, Revocation Change of Correspondence Address	Status Letter						
X Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):						
Express A	bandonment Request	Request for Refund							
Information Disclosure Statement		CD, Number of CD(s)							
Certified Copy of Priority Document(s)		Remarks Please charge any deficiencies or credit any overpayments to deposit account number 502569.							
	to Missing Parts/ e Application								
	onse to Missing Parts 37 CFR 1.52 or 1.53								
	SIGNA	ATURE OF APPLICANT, ATTORNEY, OR	AGENT						
Firm or Steubing McGuinness & Manaras LLP Individual name Steubing McGuinness & Manaras LLP Lindsay McGuinness									
Individual name Lindsay McGuinness Signature Bandsay Me Sh									
Date July 23, 2004									
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.P. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

July 23, 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to n

EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

(\$) 750.00 TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	09/455955					
Filing Date	12/7/1999	RECEIVE				
First Named Inventor	Cain	ILCLIVE				
Examiner Name	Duong	AUG 0 2 2004				
Art Unit	2663	7100 0 % Z004				
Attorney Docket No.	120-241	Technology Center 28				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)										
Check Credit card Money Other None			DDITIO			• •							
			Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description		Fee Paid				
X Deposit Account Deposit Page 1		Code	(\$)	Code	(\$)	•	г						
Account 502569			1051	130	2051	65	Surcharge – late filing fee or oath						
Number Deposit Account Name Steubing McGuinness & Manaras LLP			1052	50	2052	25	Surcharge – tate provisional filing fee or cover sheet						
The Direct	tor is	author	ized t	o: (check all			1053	130	1053	130	Non-English specification	Į	
X Charge	e fee(s	s) indicate	d below	X Credi	t any overpa	yments	1812	2,520	1812	2,520	For filing a request for ex parte reexamin	nation	
X Charg	ge any	additional	fee(s) c	or any underpay	ment of fee(:	5)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		ŀ
Charg	je fee(:	s) indicate	d below	, except for the	filing fee		1805	1,840*	1805	1.840*	Requesting publication of SIR after	Ī	
to the above-	-identif	ied depos	it accou	int				.,			Examiner action	ļ	
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month						
1. BASIC	C FIL	ING F	EE				1252	420	2252	210	Extension for reply within second month	· [420.00
Large Enti	ity	Small i	Entity				1253	950	2253	475	Extension for reply within third month	ſ	
Fee Fe Code (\$	ee	Fee Code	Fee (\$)	Fee Desc	<u>ription</u>	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	1	
•	770	2001	385	Utility filing	fee [1255	2,010	2255	1,005	Extension for reply within fifth month	Ì	
	340	2002	170	Design filing	t		1401	330	2401	165	Notice of Appeal	ľ	
	530	2003	265	Plant filing f	· 1		1402	330	2402	165	Filing a brief in support of an appeal	Ī	330.00
	770	2004	385	Reissue fili			1403	290	2403	145	Request for oral hearing	İ	
	160	2005	80	Provisional f	·		1451	1,510	1451	1,510	Petition to institute a public use proceed	ling	
1000	.00	2000	-	T TO TRANSITION	g [1452	110	2452	55	Petition to revive – unavoidable	Ť	
SUBTOTAL (1) (\$)			1453	1,330	2453	665	Petition to revive – unintentional	ſ					
2. EXTR	A CI	LAIM F		FOR UTILI		REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	ſ	
Fee from Extra Claims below Fee Paid			1502	480	2502	240	Design issue fee	[
Total Claim		-20	**=	x	-	•	1503	640	2503	320	Plant issue fee	[
Independer Claims	nt 🗀	- 3	·•=	x	-	•	1460	130	1460	130	Petitions to the Commissioner		
Multiple De	pend	ent	1				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Enti	ity	Small I	Entity	_			1806	180	1806	180	Submission of Information Disclosure St	trnt	
Fee Fe	e l	Fee Code	Fee	Fee Desc	ription		8021	40	8021	40	Recording each patent assignment per	ľ	
Code (\$ 1202	18	2202	(\$) 9	Claims in e	xcess of 2	0	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))		
1201	86	2201	43	Independen	nt claims in	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	İ	
1203 2	1203 290 2203 145 Multiple dependent claim, if not paid			1801	770	2801	385	Request for Continued Examination (RCE)	ŀ				
1204			1802	900	1802	900	Request for expedited examination of a design application						
1205	18	2205	9	**Reissue d		xcess of 20			•				
SUBTOTAL (2) (\$)			Other fee (specify)										
** or nu	umber	previous	ty paid,	if greater, For	Reissues, s	see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3)	(\$)750.00	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Lindsay McGuinness	Registration No. (Attorney/Agent)	38549	Telephone	978-264-6664		
Signature	Amdray me &	-		Date	7/23/200/		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.